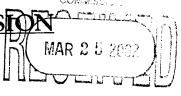
3-25-02 assessment db updated on

# ARIZONA CORPORATION COMMISSIO UTILITIES DIVISION



Director of Utilities

ANNUAL REPORT MAILING LABEL – MAKE CHANGES AS NECESSARY

9

E-01749A GRAHAM COUNTY ELECTRIC COOPERATIVE, INC. P.O. DRAWER B PIMA AZ 85543-0000

# ANNUAL REPORT

logiziem

FOR YEAR ENDING

12 31 2001

FOR COMMISSION USE

ANN 0 / 01

# **COMPANY INFORMATION**

Company Name (Business Name)	Graham County Electric Coope	erative, Inc.
Mailing Address PO DRAWER B		
(Street)	ARIZONA	85543
(City)	(State)	(Zip)
(928) 485–2451	(928) 485–9491	Pager/Cell No. (Include Area Code)
Telephone No. (Include Area Code)	Fax No. (Include Area Code)	ragencen no. (menude Area Code)
Email Address russb@aepnet.co	m	
Local Office Mailing Address PO D	PRAWER B	
PIMA	(Street) ARIZONA	85543
(City)	(State)	(Zip)
(928) 485–2451	(928) 485–9491	
Local Office Telephone No. (Include Area Code)	Fax No. (Include Area Code)	Pager/Cell No. (Include Area Code)
Email Address <u>russb@aepnet.cc</u>	o <u>m</u>	

# MANAGEMENT INFORMATION

Management Contact:	RUSS BARNEY	FINANCE MANA	AGER	
vialiagement Contacti	(Name)	(Title)		
DO DOMETO D	PIMA	ARIZONA	85543	
PO DRAWER B (Street)	(City)	(State)	(Zip)	
(928) 485–2451	(928) 485–9491			
Telephone No. (Include Area Code	) Fax No. (Include Area Code)	Pager/Cell No. (I	nclude Area Code)	
	PEVE LINES (Name)			
	(1 talle)			
PO DRAWER B	PIMA	ARIZONA	85543	
PO DRAWER B (Street)	PIMA (City)	ARIZONA (State)	85543 (Zip)	
(Street)	(City) (928) 485–9491	(State)	(Zip)	
	(City) (928) 485–9491		(Zip)	

Statutory Agent: LEVEN B FER	RIN		
Statutory regents.	(Name)		
1536 CHEROKE LANE	SAFFORD	ARIZONA	85546
(Street)	(City)	(State)	(Zip)
(928) 485–2451	(928) 485-9491		
Telephone No. (Include Area Code)	Fax No. (Include Area Code	Pager/Cell No	o. (Include Area Code)
Attorney: MICHAEL M GRAN	T		
•	(Name)		
2575 E CAMELBACK RD	PHOENIX	ARIZONA	85016-9225 (Zip)
(Street)	(City)	(State)	(Z1p)
(602) 530–8000 Telephone No. (Include Area Code)	(602) 530–8500 Fax No. (Include Area Code)	Pager/Cell No.	(Include Area Code)
rejeptione No. (include Alea Code)	1 ax 140. (metade 7 nea eodo)	1 4801/ 0 01/ 1/01	,
OW	NERSHIP INFORMATION	<u> </u>	
Check the following box that applies to	your company:		
Sole Proprietor (S)	C Corporation (	C) (Other than A	ssociation/Co-op)
Partnership (P)	☐ Subchapter S Co	orporation (Z)	
☐ Bankruptcy (B)	X Association/Co o	op (A)	
Receivership (R)	Limited Liabilty	Company	
Other (Describe)			
	COUNTIES SERVED		
Check the box below for the county/ies	in which you are certificated to p	rovide service:	
□ АРАСНЕ	☐ COCHISE	□ со	CONINO
☐ GILA	<b>☒</b> GRAHAM	☐ GR	EENLEE
☐ LA PAZ	☐ MARICOPA		<b>DHAVE</b>
☐ NAVAJO	☐ PIMA	☐ PIN	NAL
☐ SANTA CRUZ	☐ YAVAPAI	☐ YU	MA
☐ STATEWIDE			

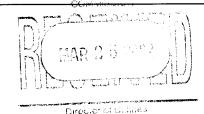
## SERVICES AUTHORIZED TO PROVIDE

Electric	☐ Telecommunications
☐ Investor Owned Electric ☐ X Rural Electric Cooperative ☐ Utility Distribution Company ☐ Electric Service Provider ☐ Transmission Service Provider ☐ Meter Service Provider ☐ Meter Reading Service Provider ☐ Billing and Collection ☐ Ancillary Services ☐ Generation Provider ☐ Aggregator/Broker ☐ Other (Specify)	☐ Incumbent Local Exchange Carrier ☐ Interexchange Carrier ☐ Competitive Local Exchange Carrier ☐ Reseller ☐ Alternative Operator Service Provider ☐ Gas ☐ Natural Gas ☐ Propane
CTATICTICAL I	NEORMATION
STATISTICAL I	NFORMATION
STATISTICAL I  TELECOMMUNICATION UTILITIES ONLY	NFORMATION
	NFORMATION
FELECOMMUNICATION UTILITIES ONLY	NFORMATION
TELECOMMUNICATION UTILITIES ONLY  Total residential access lines  Total business access lines	NFORMATION
TELECOMMUNICATION UTILITIES ONLY  Total residential access lines  Total business access lines  Total revenue from Arizona operations	<u> </u>
TELECOMMUNICATION UTILITIES ONLY  Γotal residential access lines	

## STATISTICAL INFORMATION (CONT'D)

	7257
Total number of customers	6,282
Residential	688
Commercial	
Industrial	3
Public street and highway lighting	384
Irrigation Resale	
Total kilowatt-hours sold	k <b>W</b> h
Residential	54,483,899
Commercial	44,672,413
Industrial	
Public street and highway lighting	177,000
Irrigation	15,802,091
Resale	
Maximum Peak Load	32,383MW
GAS UTILITIES ONLY	
Total number of customers	
Residential	
Commercial	
Industrial	
Irrigation	
Resale	
1100410	therm
Total therms sold	
Total therms sold Residential	
Total therms sold Residential Commercial	
Total therms sold Residential Commercial Industrial	
Total therms sold Residential Commercial	

## VERIFICATION AND SWORN STATEMENT **Intrastate Revenues Only**



VERIFICATION

COUNTY OF (COUNTY NAME)

STATE OF \_\_\_

OF THE

NAME (OWNER OR OFFICIAL) TITLE

I, THE UNDERSIGNED

STEVE LINES,

GENERAL MANAGER

**GRAHAM** 

GRAHAM COUNTY ELECTRIC COOPERATIVE, INC

DO SAY THAT THIS ANNUAL UTILITY REPORT TO THE ARIZONA COPRORATION COMMISSION

FOR THE YEAR ENDING

MONTH 2001 12 31

HAS BEEN PREPARED UNDER MY DIRECTION, FROM THE ORIGINAL BOOKS, PAPERS AND RECORDS OF SAID UTILITY: THAT I HAVE CAREFULLY EXAMINED THE SAME, AND DECLARE THE SAME TO BE A COMPLETE AND CORRECT STATEMENT OF BUSINESS AND AFFAIRS OF SAID UTILITY FOR THE PERIOD COVERED BY THIS REPORT IN RESPECT TO EACH AND EVERY MATTER AND THING SET FORTH, TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.

#### **SWORN STATEMENT**

IN ACCORDANCE WITH THE REQUIREMENT OF TITLE 40, ARTICLE 8, SECTION 40-401, ARIZONA REVISED STATUTES, IT IS HEREIN REPORTED THAT THE GROSS OPERATING REVENUE OF SAID UTILITY DERIVED FROM ARIZONA INTRASTATE **UTILITY OPERATIONS DURING CALENDAR YEAR 2001 WAS:** 

**Arizona IntraState Gross Operating Revenues Only (\$)** 

s 11,017,474

(THE AMOUNT IN BOX ABOVE

**INCLUDES \$ 595,959** 

IN SALES TAXES BILLED, OR COLLECTED)

\*\*REVENUE REPORTED ON THIS PAGE MUST INCLUDE SALES TAXES BILLED OR COLLECTED. IF FOR ANY OTHER REASON, THE REVENUE REPORTED ABOVE DOES NOT AGREE WITH TOTAL OPERATING REVENUES ELSEWHERE REPORTED, ATTACH THOSE STATEMENTS THAT RECONCILE THE DIFFERENCE. (EXPLAIN IN DETAIL)

SUBSCRIBED AND SWORN TO BEFORE ME

A NOTARY PUBLIC IN AND FOR THE COUNTY OF

THIS

DAY OF 2121

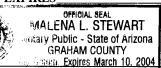
(SEAL)

Graham

March

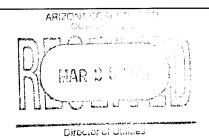
2002

MY COMMISSION EXPIRES 3-10 04



nalene L'Stewart

## VERIFICATION AND **SWORN STATEMENT** RESIDENTIAL REVENUE INTRASTATE REVENUES ONLY



STATE OF ARIZONA

I. THE UNDERSIGNED

(COUNTY NAME) **GRAHAM** TITLE NAME (OWNER OR OFFICIAL) GENERAL MANAGER STEVE LINES COMPANY NAME

OF THE

GRAHAM COUNTY ELECTRIC COOPERATIVE, INC

DO SAY THAT THIS ANNUAL UTILITY REPORT TO THE ARIZONA CORPORATION COMMISSION

FOR THE YEAR ENDING

YEAR **MONTH** DAY 12 31 2001

HAS BEEN PREPARED UNDER MY DIRECTION, FROM THE ORIGINAL BOOKS, PAPERS AND RECORDS OF SAID UTILITY; THAT I HAVE CAREFULLY EXAMINED THE SAME, AND DECLARE THE SAME TO BE A COMPLETE AND CORRECT STATEMENT OF BUSINESS AND AFFAIRS OF SAID UTILITY FOR THE PERIOD COVERED BY THIS REPORT IN RESPECT TO EACH AND EVERY MATTER AND THING SET FORTH, TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.

#### SWORN STATEMENT

IN ACCORDANCE WITH THE REQUIREMENTS OF TITLE 40, ARTICLE 8, SECTION 40-401.01, ARIZONA REVISED STATUTES, IT IS HEREIN REPORTED THAT THE GROSS OPERATING REVENUE OF SAID UTILITY DERIVED FROM ARIZONA INTRASTATE UTILITY OPERATIONS RECEIVED FROM RESIDENTIAL CUSTOMERS DURING CALENDAR YEAR 2001 WAS:

ARIZONA INTRASTATE GROSS OPERATING REVENUES

5,355,046

(THE AMOUNT IN BOX AT LEFT INCLUDES \$ 300,286 IN SALES TAXES BILLED, OR COLLECTED

\*RESIDENTIAL REVENUE REPORTED ON THIS PAGE MUST INCLUDE SALES TAXES BILLED.

SIGNATURE OF OWNER OR OFFICIAL

SUBSCRIBED AND SWORN TO BEFORE ME

A NOTARY PUBLIC IN AND FOR THE COUNTY OF

THIS

21st

DAY OF

Stewant

20 02

(SEAL)

OFFICIAL SEAL MALENA L. STEWART Notary Public - State of Arizona **GRAHAM COUNTY** MY COMMISSION PAPIRES omm. Expires March 10, 2004

SIGNATURE OF NOTARY PUBLIC

3-10-04

#### NATIONAL RURAL UTILITIES COOPERATIVE FINANCE CORPORATION

BORROWER DESIGNATION

AZ017

FINANCIAL AND STATISTICAL REPORT

BORROWER NAME

Graham County Electric Cooperative, Inc. ENDING DATE

Submit one electronic copy and one signed hard copy to CFC. Round all numbers to the nearest dollar.

12/31/2001

CERTIFICATION

We hereby certify that the entries in this report are in accordance with the accounts and other records of the system and reflect

the status of the system to the best of our knowledge and belief.

Please circle Y or N to indicate organizations we may release this information to.

Russ Barney

Signature of Office Manager or Accountant

Y or N 1. NRECA or N 2. RUS

or N

3. Other Rural Elect. Systems or N 4. Any Data Request

5. Include as part of publication of electric co-op data

Y or N Y or N

Signature of Manager

Date

6. None

Y or N

	OF OPERATION	
IPART A.		

PART A. STATEMENT OF OPERATIONS		A Secretary States of the Company of				
		YEAR-TO-DATE		1		
ITEM	LAST YEAR	THIS YEAR	BUDGET	THIS MONTH		
	(a)	(b)	(c)	(d)		
Operating Revenue and Patronage Capital	11,089,285	10,378,378	10,482,067	773,497		
2. Power Production Expense						
3. Cost of Purchased Power	7,348,358	6,797,594	6,747,617	508,135		
4. Transmission Expense	22,356	36,779	29,146	2,062		
5. Distribution Expense - Operation	303,870	319,664	319,862	26,884		
6. Distribution Expense - Maintenance	1,088,543	996,659	1,175,396	98,273		
7. Consumer Accounts Expense	323,328	322,645	346,710	30,070		
Customer Service and Informational Expense						
9. Sales Expense			10,000			
10. Administrative and General Expense	690,357	623,486	722,928	56,961		
11. Total Operation & Maintenance Expense (2 thru 10)	9,776,812	9,096,827	9,351,659	722,385		
12. Depreciation & Amortization Expense	565,486	604,532	639,990	53,800		
13. Tax Expense - Property						
14. Tax Expense - Other						
15. Interest on Long-Term Debt	627,190	711,172	642,456	51,032		
16. Interest Charged to Construction (Credit)						
17. Interest Expense - Other	5,228	5,341	5,195	442		
18. Other Deductions						
19. Total Cost of Electric Service (11 thru 18)	10,974,716	10,417,872	10,639,300	827,659		
20. Patronage Capital & Operating Margins (1 minus 19)	114,569	(39,494)	(157,233)	(54,162		
21. Non Operating Margins - Interest	98,869	99,102	85,681	6,264		
22. Allowance for Funds Used During Construction						
23. Income (Loss) from Equity Investments						
24. Non Operating Margins - Other	16,063	16,063	16,063	1,339		
25. Generation & Transmission Capital Credits						
26. Other Capital Credits & Patronage Dividends	67,890	544,742	72,890			
27. Extraordinary Items						
28. Patronage Capital or Margins (20 thru 27)	297,391	620,413	17,401	(46,555		

### PART B. DATA ON TRANSMISSION AND DISTRIBUTION PLANT

	YEAR-TO-DATE			YEAR-TO-DATE	
ITEM	LAST YEAR	THIS YEAR	ITEM	LAST YEAR	THIS YEAR
	(a)	(b)		(a)	(b)
New Services Connected	214	154	5. Miles Transmission	79	79
			6. Miles Distribution		
2. Services Retired	1		Overhead	1,012	1,017
			7. Miles Distribution		
3. Total Services In Place	8,006	8,160	Underground	25	25
			8. Total Miles Energized		
4. Idle Services (Exclude Seasonal)			(5+6+7)	1,116	1,121

PART C. BALANCE SHEET  SSETS AND OTHER DEBITS  Total Utility Plant in Service  Construction Work in Progress  Total Utility Plant (1+2)  Accum. Provision for Depreciation and Amort  Net Utility Plant (3-4)  Nonutility Property - Net  Investment in Subsidiary Companies  Invest. in Assoc. Org Patronage Capital	50,092 <b>21,511,459</b> 7,349,682	AZ017 YEAR ENDING  LIABILITIES AND OTHER CREDITS  28. Memberships 29. Patronage Capital 30. Operating Margins - Prior Years 31. Operating Margins - Current Year 32. Non-Operating Margins	27,125 5,829,615
. Total Utility Plant in Service . Construction Work in Progress . Total Utility Plant (1+2) . Accum. Provision for Depreciation and Amort . Net Utility Plant (3-4) . Nonutility Property - Net . Investment in Subsidiary Companies	50,092 <b>21,511,459</b> 7,349,682	LIABILITIES AND OTHER CREDITS  28. Memberships  29. Patronage Capital  30. Operating Margins - Prior Years  31. Operating Margins - Current Year	27,125 5,829,615
. Total Utility Plant in Service . Construction Work in Progress . Total Utility Plant (1+2) . Accum. Provision for Depreciation and Amort . Net Utility Plant (3-4) . Nonutility Property - Net . Investment in Subsidiary Companies	50,092 <b>21,511,459</b> 7,349,682	28. Memberships 29. Patronage Capital 30. Operating Margins - Prior Years 31. Operating Margins - Current Year	5,829,615
Total Utility Plant in Service Construction Work in Progress Total Utility Plant (1+2) Accum. Provision for Depreciation and Amort Net Utility Plant (3-4) Nonutility Property - Net Investment in Subsidiary Companies	50,092 <b>21,511,459</b> 7,349,682	28. Memberships 29. Patronage Capital 30. Operating Margins - Prior Years 31. Operating Margins - Current Year	5,829,615
Construction Work in Progress  Total Utility Plant (1+2)  Accum. Provision for Depreciation and Amort  Net Utility Plant (3-4)  Nonutility Property - Net  Investment in Subsidiary Companies	50,092 <b>21,511,459</b> 7,349,682	Patronage Capital     Operating Margins - Prior Years     Operating Margins - Current Year	5,829,615
. Total Utility Plant (1+2) . Accum. Provision for Depreciation and Amort . Net Utility Plant (3-4) . Nonutility Property - Net . Investment in Subsidiary Companies	<b>21,511,459</b> 7,349,682	30. Operating Margins - Prior Years 31. Operating Margins - Current Year	
Accum. Provision for Depreciation and Amort  Net Utility Plant (3-4)  Nonutility Property - Net  Investment in Subsidiary Companies	7,349,682	31. Operating Margins - Current Year	(39,494)
Net Utility Plant (3-4) Nonutility Property - Net Investment in Subsidiary Companies			1 (39,494)
Nonutility Property - Net Investment in Subsidiary Companies	14,161,777		659,908
Investment in Subsidiary Companies		33. Other Margins & Equities	4,193
		34. Total Margins & Equities (28 thru 33)	6,481,347
	473.054	35. Long-Term Debt CFC (Net)	9,731,663
Invest. in Assoc. Org Other - General Funds	297,614	(Payments-Unapplied (\$)	2,731,003
Invest in Assoc. Org Other - Nongeneral Funds	271,014	36. Long-Term Debt - Other (Net)	347,749
Investments in Economic Development Projects		(Payments-Unapplied (\$)	
2. Other Investments	33,538	37. Total Long-Term Debt (35+36)	10,079,412
3. Special Funds		38. Obligations Under Capital Leases	
4. Total Other Property & Investments (6 thru 13)	804.206	39. Accumulated Operating Provisions	
5. Cash-General Funds		40. Total Other Noncurrent Liabilities (38+39)	0
6. Cash-Construction Funds-Trustee	//	41. Notes Payable	96,100
7. Special Deposits	3,124	42. Accounts Payable	554,423
8. Temporary Investments		43. Consumers Deposits	87,632
9. Notes Receivable - Net		44. Other Current & Accrued Liabilities	603,039
20. Accounts Receivable - Net Sales of Energy		45. Total Current & Accrued Liabilities (41 thru 44)	1,341,194
1. Accounts Receivable - Net Other	318,807	46. Deferred Credits	
2. Materials & Supplies - Electric and Other	217,279	47. Total Liabilities & Other Credits (34+37+40+45+46)	17,901,953
3. Prepayments	5,772		
4. Other Current & Accrued Assets	12,379		
5. Total Current & Accrued Assets (15 thru 24)	2,647,317		
6. Deferred Debits	288,653		
7. Total Assets & Other Debits (5+14+25+26)	17,901,953		
PART D. NOTES TO FINANCIAL STATEMENTS	<u> </u>	A INCOME TAY BATO	
. CASH RECEIVED AS A RESULT OF RETIREMENT OF		2. INCOME TAX PAID	
G&T AND OTHER CAPITAL CREDITS TWO PREVIOUS YEARS	0	TWO PREVIOUS YEARS	0
PREVIOUS YEAR		PREVIOUS YEAR	0
CURRENT YEAR		CURRENT YEAR	0
3. AMOUNT OF GAIN FROM PREPAYMENT	133,040		<u> </u>
OF RUS NOTES			
CURRENT YEAR			
THE SPACE BELOW IS PROVIDED FOR IMPORTANT NOTES RE	GARDING TH	E FINANCIAL STATEMENT CONTAINED IN THIS REPORT.	

CFC		BORROWER DESIGNATION				
FINANCIAL AND STATISTICAL I	REPORT	AZ017	IC	12/31/01		
THE CHARGE OF THE PART OF THE AREA		YEAR ENDIN	NG .	12/31/01		
PART E. CHANGES IN UTILITY PLAN	BALANCE	T 1		ADJUSTMENTS	BALANCE OF	DEPRECIA-
ITEM	BEGINNING OF	ADDITIONS	RETIREMENTS	AND TRANSFER	YEAR	TION RATE %
	YEAR	4.	(4)	(d)	(e)	(f)
(2.60)	(a)	(b)	(c)	(u)	38,340	
1. Land and Land Rights (360)	38,340				0	
2. Structures and Improvements (361)	2,975,382		11,328		2,964,054	
3. Station Equipment (362)	2,973,362		11,520		0	
4. Storage Battery Equipment	2 974 019	709,052	74,166		4,509,804	
5. Poles, Towers, and Fixtures (364)	3,874,918 2,155,331	456,178	40,634		2,570,875	
6. Overhead Conductors and Devices (365)	14,157	508,187	40,034		522,344	
7. Underground Conduit (366)	261,494	263,445		-	524,939	
8. Underground Conductors and Devices (367)	3,855,071	306,742	137,434		4,024,379	
9. Line Transformers (368) 10. Services (369)	924,679	35,017	1,679		958,017	
10. Services (369) 11. Meters (370)	871,728	27,917	2,0.2		899,645	
12. Installation on Consumer's Premises (371)	178,596	362			178,958	
13. Leased Property on Consumer's Premises	1,0,5,0	1				
(372)					0	<u></u>
14. Street Lighting (373)					0	
15. SUBTOTAL: Distribution (1 thru 14)	15,149,696	2,306,900	265,241	0_	17,191,355	
16. Land and Land Rights (389)	61,294				61,294	
17. Structures and Improvements (390)	257,116	27,992			285,108	
18. Office Furniture & Equipment (391)	338,004	6,664	62,015		282,653	
19. Transportation Equipment (392)	1,500,506	81,011	159,587		1,421,930	<del> </del>
20. Stores, Tools, Shop, Garage, and Laboratory					160.450	
Equipment (393, 394, 395)	150,364	19,086			169,450 121,583	
21. Power-Operated Equipment (396)	118,286				121,383	<del>                                     </del>
22. Communication Equipment (397)	121,658				3,152	<del> </del>
23. Miscellaneous Equipment (398)	3,152	<del></del>	161 920		0	<del></del>
24. Other Tangible Property (399)	161,820		161,820	0	2,467,950	
25. SUBTOTAL: General Plant (16 thru 24)	2,712,200		383,422	<u>v</u>	3,060	
26. Intangibles (301, 302, 303)	3,060	<del></del>			3,000	
27. Land and Land Rights, Roads and Trails (350, 359)	6,468		ļ		6,468	
28. Structures and Improvements (352)	0,400				0	
29. Station Equipment (353)	144,717			<u> </u>	144,717	
30. Towers and Fixtures and Poles and Fixtures	144,717					
(354, 355)	1,085,589	5,454			1,091,043	<u> </u>
31. Overhead, Conductors, and Devices (356)	545,761	11,013			556,774	ļ <u> </u>
32. Underground Conduit (357)					0	<u> </u>
33. Underground Conductor & Devices (358)					0	
34. SUBTOTAL: Transmission Plant (27						
thru 33)	1,782,535	16,467	0	0	1,799,002	<del> </del>
35. Production Plant - Steam (310-316)					0	<del> </del>
36. Production Plant - Nuclear (320-325)		<b>_</b>			0	<del> </del>
37. Production Plant - Hydro (330-336)					0	<del> </del>
38. Production Plant - Other (340-346)			<u> </u>		0	<del> </del>
39. All Other Utility Plant (102, 104-106, 114,	1				0	
118)	10.47.17.	2 462 722	(49.662	0	21,461,367	<u> </u>
40. SUBTOTAL:(15+25+26+34+35 thru 39)	19,647,491		648,663	<del>                                     </del>	50,092	
41. Construction Work in Progress (107)	1,245,439 20,892,930		648,663	0	<u> </u>	
42. TOTAL UTILITY PLANT (40+41)	20,072,930	1,201,172	0-10,005	<u> </u>	1 -,,	Page 3 of 7

Г	CFC		BORROWER D	ESIGNATION		
	FINANCIAL AND STATISTICAL REPO	RT	AZ017			
			YEAR ENDING		12/31/01	
	PART F. ANALYSIS OF ACCUMULATED PROVISION	N FOR DEPRECIA	TION - TOTAL E	LECTIC PLANT		
Г		DISTRIBUTION	GENERAL	TRANSMISSION	OTHER PLANT	
ı	ITEM	PLANT	PLANT	PLANT	O THEK TELL	
		(a)	(b)	(c)	(d)	
1.	Balance Beginning of Year	5,390,072	1,540,919	385,961		0
2.	Additions - Depreciation Accruals Charged to:					
	a. Depreciation Expense	461,644	93,856	49,032		0
Г	b. Clearing Accounts and Others		134,486			0
Γ	c. Subtotal (a+b)	461,644	228,342	49,032		0
3.	Less - Plant Retirements:					
	a. Plant Retired	253,914	347,664			0
Г	b. Removal Costs	104,877				0
Г	c. Subtotal (a+b)	358,791	347,664	0		0
4.	Plus Salvaged Materials	167				0
5.	TOTAL (2c - 3c +4)	103,020	(119,322)	49,032		0
6.	Other Adjustments - Debit or Credit					0
7.	Balance End of Year (1+5+6)	5,493,092	1,421,597	434,993		0

## AS OF 12/31/98 CFC NO LONGER REQUIRES SECTIONS "G", "H", "N" AND "P" DATA

Those sections refer to data on "Materials and Supplies" (G), "Service Interruptions" (H), "Annual Meeting and Board Data" (N), and Conservation Data" (P).

	PART I. EMPLOYEE - HOUR AND P	AYROLL STATIS	STICS				<del>,</del>
1.	Number of Full Time Employees		23	4. Payroll - Expensed			760,572
2.	Employee - Hours Worked - Regular Time		48,447	5. Payroll - Capitalized			126,433
3.	Employee - Hours Worked - Overtime		4,193	6. Payroll - Other			
	PART J. PATRONAGE CAPITAL	A second	PART K. DUE FRO	OM CONSUMERS F	OR ELECTRIC SE	RVICE	
		THIS YEAR	CUMULATIVE				
	ITEM	(a)	(b)	]			
1.	General Retirement		749,541	1. Amount Due	Over 60 Days:		
2.	Special Retirements			86,181			
3.	Total Retirements (1+2)	0	749,541	2. Amount Writt	ten Off During Yea	ar:	
4.	Patronage Capital Assigned		5,829,615	24,605			
5.	Patronage Capital Assignable		620,414				
	PART L. KWH PURCHASED AND T	OTAL COST			178_4		<u> </u>
						INCLUDED IN	TOTAL COST
	NAME OF SUPPLIER	CFC USE ONLY SUPPLIER CODE	KWH PURCHASED	TOTAL COST	AVERAGE COST PER KWH (cents)	FUEL COST ADJUSTMENT	WHEELING & OTHER CHARGES (or Credits)
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1.	Arizona Electric Power Coop		124,151,261	6,797,594	5.48	241,055	
2.					0.00		
3.					0.00		
4.					0.00		
	TOTALS		124,151,261	6,797,594	5.48	241,055	0

CFC Long Form 7 (12/2001)

FINANCIAL AND STA	ATISTICAL REPORT	BORROWER DESIGNAZ017 YEAR ENDING	12/31/2001				
				7 (If none State "N	JONE")		
LIST BELOW ALL "RES"	LIST BELOW ALL "RESTRICTED PROPERTY" * NAME OF LESSOR		PERTY LEASI	RENTAL THIS YEAR			
1. NONE							
2.					TOTAL	\$0	
limitation aircraft	CTED PROPERTY" means a and ships), office and warehou es having unexpired terms in a	use space and office equip	oment (including with	out limitation compute	ers). "LONG TI		
	The second secon	To the property of the control of th					
TAKTO: LONG-TEAM	PART O. LONG-TERM DEBT SERVICE REQUIREMENTS  BILLED THIS YEAR						
NAME OF	LENDER	BALANCE END OF YEAR	INTEREST (a)	PRINCIPAL (b)	TOTAL (c)	CFC USE ONLY (e)	
National Rural Utilities Cooperati	ve Finance Corporation	9,827,763	693,089	81,024	774,113		
2. NRECA Past Service Pension Co	sts.	244,123	18,083	10,083	28,166		
Accumulated Provision for Post F	etirement Benefits	103,626			0		
4. Less: Current portion of long-Ter	m Debt	(96,100)			0		
5.					0		
6.					0		
7					0.		
8.					0		
9.					0		
TOTAL (Sum of 1 thru 9)		\$10,079,412	\$711,172	\$91,107	\$802,279		

CFC Long Form 7 (12/2001) Page 5 of 7

CF			R DESIGNAT	ION			
FINANCIAL AND STATISTICAL REPORT		AZ017	INC	12/31/01			
-		YEAR END	ING	12/31/01			
PART R. POWER REQ	UIREMENTS DATA BA	ASE	· · · · · · · · · · · · · · · · · · ·	<u>-</u>			
CLASSIFICATION	CONSUMER SALES & REVENUE DATA	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
CLASSIFICATION		(a)	(b)	(c)	(d)	(e)	(f)
Residential Sales	a. No. Consumers Served	6,269	6,251	6,286	6,257	6,271	6,313
(excluding seasonal)	b. KWH Sold	4,948,065	3,786,386	4,129,739	3,021,368	3,374,543	5,896,567
(choldaning soussense)	c. Revenue	452,014	358,011	385,958	296,119	324,863	528,919
2. Residential Sales -	a. No. Consumers Served						
Seasonal	b. KWH Sold						
	c. Revenue						
3. Irrigation Sales	a. No. Consumers Served	404	407	572	652	652	718
	b. KWH Sold	99,620	86,915	477,591	1,800,563	1,164,867	2,640,513
	c. Revenue	16,068	15,092	49,631	162,916	107,270	227,876
4. Comm. and Ind.	a. No. Consumers Served	669	668	675	672	678	677
1000 KVA or Less	b. KWH Sold	2,149,938	1,760,673	2,044,626	1,606,435	1,820,311	2,690,620
	c. Revenue	184,479	152,747	175,848	139,998	157,316	228,373
<ol><li>Comm. and Ind.</li></ol>	a. No. Consumers Served	10	10	10	10	10	10
Over 1000 KVA	b. KWH Sold	2,296,040	1,753,400	1,501,600	1,161,160	1,246,440	1,759,040 134,801
	c. Revenue	175,823	134,371	115,136	89,130	95,644	134,601
6. Public Street & Highway	a. No. Consumers Served	3	3	3	3	3	14,750
Lighting	b. KWH Sold	14,750	14,750	14,750	14,750 1,221	14,750	1,220
	c. Revenue	1,221	1,221	1,221	1,221	1,220	1,220
7. Other Sales to Public	a. No. Consumers Served		-				
Authority	b. KWH Sold	<u> </u>		<b></b>			
	c. Revenue	<del></del>	<u> </u>				
8. Sales for Resales-REA	a. No. Consumers Served	<u> </u>					
Borrowers	b. KWH Sold		<del> </del>				
	c. Revenue	<del></del>			<u> </u>		
9. Sales for Resales-Other	a. No. Consumers Served		<u> </u>				
	b. KWH Sold						
AS TOTAL N. CO.	c. Revenue	7,355	7,339	7,546	7,594	7,614	7,721
10. TOTAL No. of Consumers (lines 1a thru 9a)  11. TOTAL KWH Sold (lines 1b thru 9b)		9,508,413	7,402,124	8,168,306	7,604,276	7,620,911	13,001,490
	ved From Sales of Electric	9,506,415	7,402,124	0,100,200	.,55.,		<del></del>
i i		829,605	661,442	727,794	689,384	686,313	1,121,189
Energy (line 1c thru 9c)  13. Other Electric Revenue		15,724		17,349	18,667	19,530	23,976
14. KWH - Own Use		8,189	<del> </del>	7,480	8,100	14,680	16,850
15. TOTAL KWH Purchase	ed .	9,052,614	<del>                                     </del>	8,458,285	8,585,890	10,274,460	14,802,115
16. TOTAL KWH Generated							
17. Cost of Purchases and C							
18. Interchange - KWH - N	· · · · · · · · · · · · · · · · · · ·	1					
19. Peak - Sum All KW Inp		16,903	15,080	15,579	17,794	24,194	31,119
Non-coincidentX							
CEC L on a Form 7 (12/20							Page 6 of 7

CFC Long Form 7 (12/2001)

#### CFC FINANCIAL AND STATISTICAL REPORT

BORROWER DESIGNATION

AZ017

YEAR ENDING 12/31/01

PART R. POWER REQUIREMENTS DATA BASE (Continued)
(See preceding page 6 of CFC Form 7 for Headings of Line Item numbers below.)

(See preced	ing pa	ge 6 of CFC For	m 7 for Headu	ngs of Line Item	numbers below	·)		
LINE ITEM NUMBER		JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL (Column a thru l)
		(g)	(h)	(i)	(j)	(k)	(1)	
	a.	6,285	6,335	6,316	6,308	6,301	6,295	6,282
1	b.	5,673,219	6,800,226	5,263,078	4,057,012	3,227,869	4,305,827	54,483,899
	c.	510,751	602,260	477,588	380,051	312,157	400,356	5,029,047
	a.	- I						0
2	b.							0
	c.							0_
	a.	743	750	841	626	429	363	384
3	b.	3,777,782	3,588,323	1,382,323	369,906	195,194	218,494	15,802,091
	c.	325,713	310,810	129,704	41,847	24,199	25,209	1,436,335
	a.	682	682	687	687	686	686	678
4	b.	2,294,022	2,774,830	2,229,544	1,928,564	1,697,650	1,893,640	24,890,853
	c.	196,014	235,375	190,882	166,221	147,512	163,388	2,138,153
	a.	10	10	10	10	10	11	11
5	b.	1,520,040	1,892,440	1,458,240	1,333,880	1,685,360	2,173,920	19,781,560
ı	c.	116,545	144,992	111,824	102,324	129,173	166,534	1,516,297
	a.	3	3	3	3	3	3	3
6	b.	14,750	14,750	14,750	14,750	14,750	14,750	177,000
Ü	c.	1,221	1,221	1,221	1,225	1,225	1,226	14,663
	a.							0
7	b.		·					0
·	c.		·········					0
	a.							0
8	b.	1						0
O	c.		4.44.44.4					0
	a.							0
9	b.							0
	c.							0
10	1	7,723	7,780	7,857	7,634	7,429	7,358	7,357
11		13,279,813	15,070,569	10,347,935	7,704,112	6,820,823	8,606,631	115,135,403
	+	10,2/>,010	20,0.0,000					
12		1,150,244	1,294,658	911,219	691,668	614,266	756,713	10,134,495
13	+	24,242	25,850		17,055		16,783	243,883
14		17,230	19,390	14,398	12,532	8,160	6,910	140,519
15		15,784,625	14,110,737	10,527,159	8,165,444	7,909,402	9,112,617	124,151,261
16		13,704,023	14,110,737	10,327,103	3,232,111			0
17	1 -					<u> </u>		0
18								0
19	+	32,283	29,089	24,916	16,644	15,740	17,242	32,283
		32,203	27,009	27,710	10,011	1 20,7.0		

	CFC	BORROWER DESIGNATION				
	INVESTMENTS, LOAN GUARANTEES	AZ017				
AND LOANS - DISTRIBUTION  (All investments under Sec. 4.20(v) of CFC 100% Mortgage)  Submit an electronic copy and a signed hard copy		BORROWER NAME Graham County Electric Cooperative, Inc.				
			to CFC. Round all amounts to the nearest dollar.	12/31/2001		
ī.	INVESTMENTS					
	DESCRIPTION	TOTAL CUMULATIVE INVESTMENT	INCOME OR LOSS			
	(a)	(b)	(c)			
1. NO	NUTILITY PROPERTY		4			
a.	NONE					
b.						
C.						
d.			0			
	Totals	0	V			
	VESTMENTS IN ASSOCIATED ORGANIZATIONS	467.040	467,949			
	Arizona Electric Power Cooperative, Inc.	467,949	407,545			
	Arizona Electric Power Cooperative, Inc.	100				
	Grand Canyon State Electric Cooperative	5,000				
a.	Graham County Utilities, Inc. Totals	473,054	467,949			
2 IN	VESTMENTS IN ECONOMIC DEVELOPMENT PROJECTS					
a.	VESTMENTS IN ECONOMIC DEVELOTMENT PROJECTO					
b.						
C.						
d.						
	Totals	0	0			
4. O'	THER INVESTMENTS					
a.	Investments in CFC	231,000				
	CFC Membership	100,000	68,920			
-	CFC Patronage Capital	65,614	7,873			
d.	Investment in Federated Insurance	33,538 430,152	76,793			
	Totals	130,132				
	PECIAL FUNDS		7.00 201 2 _ T			
a. b.						
C.						
d.						
<u> </u>	Totals	0	.0			
6. C	ASH - GENERAL					
	Bank One of Arizona	1,279,421				
b.						
C.						
d.		1 270 421	0			
<u> </u>	Totals	1,279,421				
	ECIAL DEPOSITS	3,124	· · · · · · · · · · · · · · · · · · ·			
	State Compensation Deposit	3,124				
b.						
c. d.						
u.	Totals	3,124	0			
8. TI	EMPORARY INVESTMENTS					
a.						
b.						
C.						
d.			0			
	Totals	0	Page 1 of 2			

#### BORROWER DESIGNATION AZ017 **CFC** BORROWER NAME INVESTMENTS, LOAN GUARANTEES Graham County Electric Cooperative, Inc. AND LOANS - DISTRIBUTION MONTH ENDING Continued from Page 7a 12/31/2001 **INCOME OR LOSS** TOTAL CUMULATIVE (c) 9. ACCOUNTS & NOTES RECEIVABLE - NET (b) b. ¢. d. 0 Totals 10. COMMITMENTS TO INVEST WITH 12 MONTHS BUT NOT **ACTUALLY PURCHASED** b. c. d. 0 Totals 544,742 2,185,751 11. TOTAL (Items I-1 thru I-10) II. LOAN GUARANTEES **MATURITY** LOAN BALANCE ORIGINAL AMOUNT NAME OF ORGANIZATION DATE (Covered by Guarantees) (d) (b) (a) 1,701,093 2,243,711 11/1/14 1. CFC - Graham County Utilities, Inc. 515,754 550,000 6/30/26 2. CFC - Graham County Utilities, Inc. 3. 2,216,847 2,793,711 TOTAL (Items II-1 thru II-4) III. LOANS MATURITY LOAN BALANCE ORIGINAL AMOUNT NAME OF ORGANIZATION DATE (b) (a) 270,113 500,000 1/15/10 1. Graham County Utilities, Inc. 2. 3. 4. 270,113 500,000 5. TOTAL (Items III-1 thru III-4) IV. TOTAL INVESTMENTS AND LOANS GUARANTEES 2,761,589 4,979,462 1. TOTAL (Items I 11b + II5d) 3,240,674 2. LARGER OF (a) OR (b) 2,151,146 a. 10 percent of Total Utility Plant (CFC Form 7, Part C, Lin 3,240,674 b. 50 percent of Total Equity (CFC Form 7, Part C, Line 34)

# PRELIMINARY FINANCIAL & STATISTICAL RATIOS

We have added a page of ratios calculated from the data entered on your Form 7.

Many of these are CFC KRTA ratios plus other ratios we thought might be of value to you.

These preliminary ratios can be used to evaluate your system's performance and as an error checking device.

MDSC and DSC will be estimated values. Your system's prior year's "Investment in Associated Orgs -
Patronage Capital" must be entered as a part of the calculation for MDSC.

Please enter last year's Investment in Associated Orgs. - Patronage Capital > (Balance Sheet, Line 8)

158,145

KRTA	RATIO	ESTIMATED
NO.	DESCRIPTION	RATIO
1	TIER (estimated)	1.87
2	MDSC (estimated)	2.00
3	DSC (estimated)	2.41
5	Rate of Return on Equity	9.57
7	Equity Level as % of Assets	36.20
8	Equity to Total Capital	39.14
11	Long-Term Interest as a % of Revenue	6.85
13	Total Revenue per KWH Sold	90.14
14	Electric Revenue per KWH Sold	88.02
20	Power Cost per KWH Sold	59.36
21	Power Cost as % of Revenue	65.85
22	O & M Expenses (Mills/KWH Sold)	11.43
28	A & G Expenses (Mills/KWH Sold)	5.42
30	Total Operating Expenses (Mills/KWH)	31.12
31	Depreciation Expense (Mills/KWH Sold)	5.25
35	LT Interest Expence (Mills/KWH Sold)	6.18
37	Total Cost of Electric Service (Mills/KWH)	90.48
38	Operating Margins (Mills/KWH Sold)	0.66
41	Total Margins (Mills/KWH Sold)	5.39
48	Revenue per TUP Investment (Cents)	48.25
51	TUP Investment per KWH Sold	18.68
52	Average Consumers per Mile	6.56
*	Current Ratio	1.97
*	Total Operating Expenses per Customer	487.12